Society of Actuaries

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Introduction to Modeling: Summer Boot Camp

July 27-31, 2026 12:00 - 1:30 PM ET

Online

Registration

Register by July 31, 2026.

Event Overview

NO GROUP PRICING AVAILABLE FOR THIS WEBCAST

Special Pricing for Affiliate attendees - $120

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If you do not receive instructions to access the webcast, please email pd@soa.org.

This is a five-day webinar targeting pre-ASA students and others who are new to modeling work. We will cover modeling basics, including model lifecycle/workflow/collaboration, data and assumptions, model limitations and simplifications, documentation and communications, new and emerging modeling tools and the role of software engineering and AI in the modeling process. Attendees will be asked to bring their own models to the webinar, which will be further developed through daily homework assignments. Each session will consist of viewing a pre-recorded video, followed by a group discussion about the video and homework assignments.

Agenda (12:00 - 1:30 pm ET)
July 27 - Modeling Basics / Lifecycle / Workflow
July 28 - Data and Assumptions
July 29 - Model Limitations and Simplification
July 30 - Software Engineering & Artificial Intelligence
July 31 - Documentation, Communication and New Modeling Tools

We highly recommend registering at least one day in advance of the webcast to ensure you receive the access instructions. A confirmation with access instructions is provided shortly after registering, along with a reminder the day before and 1 hour before the webcast. *If you do not receive instructions to access the webcast, please email pd@soa.org.*

Please note that attendees may not record this meeting or use unauthorized recording or automated meeting tools, including AI note-taking assistants, recording bots, and similar technologies, unless expressly authorized by the event organizer. Registrants should not invite, authorize, or otherwise enable these tools to join on their behalf. Attendance is limited to registered participants only.

Participants who require assistive technology as a reasonable accommodation should contact the event organizer in advance so appropriate arrangements can be made.

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Michael W. Santore, FSA, MAAA

Martello Re

Brenna R. Gardino, FSA, MAAA

Principal, Director of Consulting

Actuarial Resources Corporation

Robert Jason Reed, FSA, MAAA

UnitedHealthCare

Sandeep T. Patil, FSA, CERA

Gouri Kumaran, FSA, MAAA

AVP

Kuvare Holdings

Arthur da Silva, FSA, FCIA

Akur8

Igor I. Nikitin, ASA, MAAA

Co-Founder, CEO

Nice Technologies LLC

WEBCAST DETAILS

Competency:
Actuarial Modeling and Analysis

Communication

Data Science, Analysis & Predictive Analytics

Strategic Insight And Integration

Technical Skill And Analytical Problem Solving

Credit:
9.00 SOA CPD

7.50 CIA

Fee:
$420.00

Presented By:
Emerging Topics Community

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